

1. Record Nr.	UNINA9910484677703321
Titolo	Operations Management and Systems Engineering [[electronic resource]] : Select Proceedings of CPIE 2019 // edited by Anish Sachdeva, Pradeep Kumar, O P Yadav, R K Garg, Ajay Gupta
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2021
ISBN	981-15-6017-X
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (457 pages)
Collana	Lecture Notes on Multidisciplinary Industrial Engineering, , 2522-5022
Disciplina	670
Soggetti	Engineering economics Engineering economy Quality control Reliability Industrial safety Manufactures Business logistics Engineering Economics, Organization, Logistics, Marketing Quality Control, Reliability, Safety and Risk Manufacturing, Machines, Tools, Processes Supply Chain Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Process and instrument for visual inspection of mechanical components for imperfections evaluation in land removal equipment -- Development of Computer Aided System to Generate Tool Path for Single Point Incremental Forming Process using MATLAB -- A novel method for spindle radial error measurement using laser pointer and digital camera -- Measuring TQM Awareness in Indian Hospitality Industry -- Sustainable Supplier Selection and Order Allocation considering Discount Schemes and Disruptions in Supply Chain.
Sommario/riassunto	This book comprises select peer-reviewed contributions from the 6th International Conference on Production and Industrial Engineering (CPIE – 2019). The volume focuses on latest research in the field of Industrial

and Systems Engineering, and its allied areas. Articles on variety of topics such as Human Factors Engineering, Lean Manufacturing, Six Sigma, Logistics and Supply Chain Management, Operations Research, Quality Engineering, Measurement and Control, Reliability and Maintenance Engineering, Green Supply Chain Management, Modelling and Simulation, Sustainability, Technology Management, Agile and Flexible Manufacturing, Technology Management and Computer Aided Manufacturing are discussed in this book. Given the range of topics covered, the book will be useful for students, researchers, and professionals interested in different areas of Industrial and Systems Engineering.
